Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 09 Sep 2024 until 23:59 on Tuesday 10 Sep 2024

Forecast Issued on Sunday 08 Sep 2024 at 13:59

Confidence: High confidence for a change to breezier and fresher conditions throughout this period, though the timing and intensity of rain or showers on Tuesday currently only has moderate confidence.

Headline for Monday 09 Sep 2024: Morning cloud soon clearing to give a fresh, breezy day across the park.

Mountain weather hazards on Monday 09 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Cloudy	Sunny intervals	Sunny	Sunny	Sunny intervals	Dull
Precipitation probability							
20%	10%	<05%	<05%	00%	00%	00%	10%

Forecast for Monday 09 Sep 2024

Weather: Cloud lingering across the park through the early hours of Monday morning, but remaining mostly dry. As the morning progresses, the cloud will lift and break, leading to extended sunny spells by the afternoon before cloud begins to build again late in the evening. Feeling cool with fresh Northwesterly winds and perhaps a risk of isolated gales across the highest peaks.

Chance of cloud-free hill tops above 800m: 20% at first, rising to 100% by midday.

Low Cloud and visibility: Bases down to 500-700m initially, lifting and clearing through the morning. Visibility generally very good outside of morning cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 09 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/37 NW	29/37 NW	32/40 NW	26/35 NW	22/30 NW	22/31 W	21/28 SW	26/34 W	25/34 SW
600	19/27 NW	19/27 NW	20/28 NW	21/29 NW	18/26 NW	17/25 W	14/20 SW	17/26 SW	18/27 SW
300	13/23 NW	14/24 NW	14/25 NW	16/26 NW	14/23 NW	13/23 W	9/18 SW	12/23 SW	14/25 SW
Valley	14/24 NW	15/26 NW	15/27 NW	17/29 NW	15/24 NW	14/23 W	10/19 SW	13/25 SW	14/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/0	6/-0	5/-1	5/-1	6/2	7/2	7/2	7/3	8/3
600	8/4	8/4	7/3	8/4	9/5	9/6	10/7	10/6	10/6
300	10/8	10/7	10/7	10/8	12/9	12/9	12/10	12/10	12/9
Valley	12/9	12/9	11/8	12/9	13/10	14/11	13/12	14/11	14/11
Freezing Level*	2500m	2000m	1500m	1400m	1400m	1500m	2100m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Brisk northwesterly winds give a noticeable wind chill compared to recent days, with a risk of isolated gale force winds across the highest peaks. Despite the cooler conditions, there is a risk of UV exposure during the afternoon sun.

Forecast for Tuesday 10 Sep 2024

Weather: Cloud continuing to build during Tuesday morning with outbreaks of showery rain moving across the area, cloud beginning to lift mid to late afternoon, but further showers are expected. Feeling fresh with blustery winds throughout.

Maximum wind: Westerly to Northwesterly 45mph, gusting 50-55mph.

Chance of cloud-free hill tops above 800m: 30% during the morning increasing to 70% mid-afternoon.

Low Cloud and visibility: Cloud bases down to 500-700m for much of the morning, with the occasional break possible. Cloud rising and breaking into the afternoon, but still perhaps deteriorating to 700m at times in any showers. Visibility generally good outside of cloud.

Temperature: **Valleys:** Plus 11-13 Celsius
At 800m: Plus 7 Celsius falling to Plus 4 Celsius into the afternoon
Freezing level: Above all summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1359 on Sun 08 Sep 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.